

View Online at <https://aerobasegroup.com/nsn/4720-01-382-6629>

Cross Sectional Shape:

Round

Thread Class:

3b 1st end

Thread Direction:

Right-hand 1st end

Inside Diameter:

1.125 inches

Temperature Rating:

-40.0 degrees fahrenheit and 400.0 degrees fahrenheit single response

Outside Diameter:

1.437 inches

Minimum Inside Bending Radius:

8.000 inches

Connection Style:

Swivel nut, gas 2nd end

End Connection Design:

Straight 1st end

Connection Type:

Threaded internal tube 1st end

Features Provided:

Nuts drilled for lockwire

Thready Qty Per Inch (tpi):

16 2nd end

Burst Test Pressure:

2000.0 pounds per square inch

Layer Composition And Location:

1st layer braided corrosion resistant steel wire, partial coverage and outer layer braided corrosion resistant steel wire

Maximum Operating Pressure:

500.0 pounds per square inch

Thread Size:

1.750 inches 2nd end

Seat Angle:

45.0 degrees 1st end

Hydrostatic Test Pressure:

1300.0 pounds per square inch

Flow Angle:

45.0 degrees 2nd end

Inside Surface Condition:

Smooth

Measuring Method And Length:

18.800 inches

Seat Radius:

0.045 inches 2nd end

Special Features:

Nut drilled for lockwire, second end

Media For Which Designed:

Fuel/oil, hydrocarbon single response

Thread Series Designator:

Unj 1st end

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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